Manhole Inspection Summary N			Ma	nhole # S25E028	МН
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 25	5E Node: <b>028</b>	Status: Found		Insp Date: 8/9/07 10:	20 AM
Incomplete Comments				Crew: ADS4	
				Inspector: ADS4	
				Firm: <b>ADS</b>	
Location	Address: 1301 SAR	ATOGA ST	C	Cross Street: CALHOUN-CAF	REY
Manhole	Type: Junction	Location: Roadway	G	Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	Sı	ubject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 24	` ,	, ,	(in.)
<b>5</b>	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	d Crack	ed Leaks	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose	Brick    Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	r 🗌 Roots	□Wall	
Corbel	Material: Brick Parged Type: Concentric/Eccentric				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	tration: None    Joint    Cracks    Mortar    Roots    Wall				
Barrel	Material: Brick	☐ Parg	ed		
Shape: Circular Diameter: 46 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deterio	rated Leaks Debris	
Channel	Material: <b>Brick</b>				
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deterio	rated Leaks Debris	
Steps	Count: 2 Missing:	3 Corroded			
Surcharge	Evidence Of Surd	charge Depth:	(ft.)	e Surcharge Present	

## **Manhole Inspection Summary**

## Manhole # S25E\_\_028MH

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Location View



Defect 3



CORRODED STEPS AND MISSING

Defect 1



Top View



Defect 2



DETERIORATION OF CHIMNEY ALL 360 DEGREES

#### **Manhole Inspection Summary**

#### Manhole # S25E 028MH

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# 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.14 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light** Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Sound** Possible Illicit Connection

Drop: **None** 

3 O'Clock Inflow

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.89 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

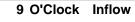
☐ Possible Illicit Connection

### **Manhole Inspection Summary**

Manhole # S25E\_\_028MH

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12 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: Clay Pipe Lined
Invert Depth: **9.76** (ft.) Flow Characteristics: Slow
Deposits: None Mud Sludge Debris Grease
Silt Depth: **3** (in.) Deposits Extent: Medium
Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection